SAGE Website   Help   Contact Us

SAGE JOURNALS
Online

Home   Advanced Search   Browse   Search History   My Marked

Institution: US PATENT & TRADEMARK OFFICE | Sign In via Us

Journal of Information Science

Quick Search this Journal

Advanced Search

Journal Navigation

Journal Home

Subscriptions

Archive

Contact Us

Table of Contents

FREE ACCESS to all SAGE Reference encyclopedias until April 30th!

Institution: US PATENT & TRADEMARK OFFICE | Sign In via User Name/Password

A scaleable technique for best-matc of sequential information using metr guided search

J. Gerard Wolff

School of Electronic Engineering and Computer Systems, University o Gwynedd, Wales, UK

A new technique is described for retrieving infor mation by finding the best ma between a textual 'query' and a textual database. The technique uses principle a measure of probability to guide the search and prune the search tree. Unlike comparing strings, the method gives a set of alternative matches, graded by th matching achieved.

CiteULike   Connotea   Del.icio.us   Digg   Reddit   Technorati   Y